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US Pre-Grant Publication Full-Text Database	
JPO Abstracts Database	
EPO Abstracts Database	
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IBM Technical Disclosure Bulletins	▼

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side by side

*DB=USPT; PLUR=YES; OP=OR*L5 L3 and L4L4 wound or injury or surgery or surgical or cut or sutur\$3L3 L1 and L2L2 tropoelastinL1 lysyl adj oxidase**Hit Count Set Name**

result set

15 L5859235 L415 L379 L2172 L1

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Search Results - Record(s) 1 through 10 of 15 returned.

☐ 1. Document ID: US 6391602 B1

L9: Entry 1 of 15

File: USPT

US-PAT-NO: 6391602

DOCUMENT-IDENTIFIER: US 6391602 B1

TITLE: MSP-18 protein and nucleic acid molecules and uses therefor

DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

NAME

Khodadoust; Mehran M.

CITY

Brookline

STATE

MA

ZIP CODE

COUNTRY

US-CL-CURRENT: 435/189; 435/190, 435/193, 435/252.3, 435/320.1, 435/325, 435/6,
435/69.1, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6372228 B1

L9: Entry 2 of 15

File: USPT

US-PAT-NO: 6372228

DOCUMENT-IDENTIFIER: US 6372228 B1

TITLE: Method of producing elastin, elastin-based biomaterials and tropoelastin materials

DATE-ISSUED: April 16, 2002

INVENTOR-INFORMATION:

NAME

Gregory; Kenton W.

CITY

Portland

STATE

OR

ZIP CODE

97201

COUNTRY

US-CL-CURRENT: 424/400; 424/422, 424/423, 424/426, 424/428, 424/433, 530/350, 530/353

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6300092 B1

L9: Entry 3 of 15

File: USPT

US-PAT-NO: 6300092

DOCUMENT-IDENTIFIER: US 6300092 B1

TITLE: Methods of use of a novel lysyl oxidase-related protein

☐ 6. Document ID: US 6140056 A

L9: Entry 6 of 15

File: USPT

US-PAT-NO: 6140056

DOCUMENT-IDENTIFIER: US 6140056 A

TITLE: MSP-18 protein and nucleic acid molecules and uses therefor

DATE-ISSUED: October 31, 2000

INVENTOR-INFORMATION:

NAME

Khodadoust; Mehran M.

CITY

Brookline

STATE

MA

ZIP CODE

COUNTRY

US-CL-CURRENT: 435/6; 435/252.3; 435/320.1; 435/325; 435/69.1; 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 5969106 A

L9: Entry 7 of 15

File: USPT

US-PAT-NO: 5969106

DOCUMENT-IDENTIFIER: US 5969106 A

TITLE: Self-aligning peptides modeled on human elastin and other fibrous proteins

DATE-ISSUED: October 19, 1999

INVENTOR-INFORMATION:

NAME

Rothstein; Aser

Keely; Fred W.

Rothstein; Steven J.

CITY

Toronto

Toronto

Guelph

STATE

ZIP CODE

COUNTRY

CA

CA

CA

US-CL-CURRENT: 530/353; 424/192.1; 424/193.1; 424/194.1; 435/69.1; 435/69.7; 530/324; 530/329; 530/330; 530/350; 623/1.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 5336256 A

L9: Entry 8 of 15

File: USPT

US-PAT-NO: 5336256

DOCUMENT-IDENTIFIER: US 5336256 A

TITLE: Elastomeric polypeptides as vascular prosthetic materials

DATE-ISSUED: August 9, 1994

INVENTOR-INFORMATION:

NAME

Urry; Dan W.

CITY

Birmingham

STATE

AL

ZIP CODE

COUNTRY

8-15
are in
1026/99
SitedPls 2-5, 8, 14-17, 61,
254-256 discuss
lysozyme-like
protein: MSP-18Pls 1-10 & 83 indicate
in vitro use of lysozyme
to stabilize fibrillar
matrices prior
to in vivo prosthetic
application.Pls 200 & 203, 250 & 251
All applications/uses of
lysozyme over in vitro

US-CL-CURRENT: 623/1.44; 530/323, 623/1.48

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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☐ 9. Document ID: US 5250516 A

L9: Entry 9 of 15

File: USPT

US-PAT-NO: 5250516

DOCUMENT-IDENTIFIER: US 5250516 A

TITLE: Bioelastomeric materials suitable for the protection of burn areas or the protection of wound repair sites from the occurrence of adhesionsDATE-ISSUED: October 5, 1993

filed 21 April 1988

H 200: cross-linking in vitro
w/ lysyl oxidase or other
agent before using
copolymer in vivo
H 203 cites U.S. 4,589,882

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Urry; Dan W.	Birmingham	AL		

US-CL-CURRENT: 514/17; 514/18, 530/330

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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☐ 10. Document ID: US 5064430 A

L9: Entry 10 of 15

File: USPT

US-PAT-NO: 5064430

DOCUMENT-IDENTIFIER: US 5064430 A

TITLE: Polynona peptide bioelastomers having an increased elastic modulus

DATE-ISSUED: November 12, 1991

filed 23 Feb. 1987

cites, in Hs 242 & 243
U.S. 4,589,882 in use
of lysyl oxidase for linking
non peptide units
in vitro to form an
adventitial layer of
artificial vessel to
introduce later
in vivo

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Urry; Dan W.	Birmingham	AL		

US-CL-CURRENT: 623/1.48; 530/328, 530/330

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 11. Document ID: US 4976734 A

L9: Entry 11 of 15

File: USPT

US-PAT-NO: 4976734

DOCUMENT-IDENTIFIER: US 4976734 A

TITLE: Stimulation of chemotaxis by chemotactic peptides

DATE-ISSUED: December 11, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Urry; Dan W.	Birmingham	AL		
Long; Marianna	Birmingham	AL		

*As 33 mentions lysyl oxidase in ref 33
to applicant's earlier application
not become entry 15
in this list.*

US-CL-CURRENT: 623/23.76; 427/2.24, 427/2.25, 514/15, 530/328, 530/353[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KIMC](#) [Draw Desc](#) [Image](#)☐ 12. Document ID: US 4870055 A

L9: Entry 12 of 15

File: USPT

US-PAT-NO: 4870055

DOCUMENT-IDENTIFIER: US 4870055 A

TITLE: Segmented polypeptide bioelastomers to modulate elastic modulus

DATE-ISSUED: September 26, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Urry; Dan W.	Vestavia Hills	AL		
Kari; U. Prasad	Birmingham	AL		

*As 64 & 65 do not suggest in vivo
use of lysyl oxidase*

US-CL-CURRENT: 514/12; 514/13, 514/17, 514/18, 530/324, 530/326, 530/329, 530/330,
530/345, 530/350, 530/402, 530/849, 623/924, 930/10, 930/290, 930/DIG.802, 930/DIG.821[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KIMC](#) [Draw Desc](#) [Image](#)☐ 13. Document ID: US 4693718 A

L9: Entry 13 of 15

File: USPT

US-PAT-NO: 4693718

DOCUMENT-IDENTIFIER: US 4693718 A

TITLE: Stimulation of chemotaxis by chemotactic peptides

DATE-ISSUED: September 15, 1987

P30 only mentions lysyloxidase with reference to Urry's earlier application

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Urry; Dan W.	Birmingham	AL		
Long; Marianna M.	Birmingham	AL		

US-CL-CURRENT: 623/23.76; 427/2.25, 530/328, 930/10, 930/25, 930/DIG.802

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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☐ 14. Document ID: US 4605413 A

L9: Entry 14 of 15

File: USPT

US-PAT-NO: 4605413

DOCUMENT-IDENTIFIER: US 4605413 A

TITLE: Stimulation of chemotaxis by chemotactic peptides

DATE-ISSUED: August 12, 1986

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Urry; Dan W.	Birmingham	AL		
Senior; Robert M.	Clayton	MO		

*Filed April 1988
Only P26 mentions lysyloxidase with reference to Urry's earlier application*US-CL-CURRENT: 623/23.76; 424/422, 427/2.24, 427/2.25, 530/329, 530/351, 930/10, 930/25, 930/290

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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☐ 15. Document ID: US 4589882 A

L9: Entry 15 of 15

File: USPT

US-PAT-NO: 4589882

DOCUMENT-IDENTIFIER: US 4589882 A

TITLE: Enzymatically crosslinked bioelastomers

DATE-ISSUED: May 20, 1986

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Urry; Dan W.				

*P65 specifically teaches away from in vivo application of lysyloxidase
Filed 23 Feb. 1987
US 4,589,882 A (P243)
posted Example 1*US-CL-CURRENT: 623/23.76; 424/423, 514/12, 514/17, 530/330, 530/345, 530/409, 623/1.48, 930/10, 930/21, 930/310

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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